

## EAST Search History

| Ref # | Hits     | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|----------|--|---|------------------|---------|------------------|
| L10   | 30       | 3 and 9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/14 14:36 |
| L9    | 31       | 7 and L8   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/14 14:36 |
| L8    | 7035     | 370/330.ccls. 370/335.ccls.<br>370/342.ccls. 370/350.ccls.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/14 14:36 |
| L7    | 5179     | (spac\$3 seperat\$3) with ((power<br>exp) near2 ("2" two))               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/14 14:36 |
| L6    | 5128     | (spac\$3 seperat\$3) with (power<br>near2 ("2" two))                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/14 14:36 |
| L5    | 1        | modulat\$3 with (frequency adj<br>index) same (power near2 ("2"<br>two)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/14 14:35 |
| L2    | 79       | modulat\$3 with (frequency adj<br>index)                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/14 14:34 |
| L4    | 57       | 2 and L3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/14 14:28 |
| L3    | 25414342 | @ad<"20040121"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/14 14:28 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S1  | 7024 | 370/330.ccls. 370/335.ccls.<br>370/342.ccls. 370/350.ccls.                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/14 14:26 |
| S15 | 4    | ("20020122381"   "6442214"  <br>"6704370"   "6731668").PN. OR<br>("7233625").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2007/08/09 15:05 |
| S14 | 7    | S1 and S13   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 15:02 |
| S13 | 82   | (modulat\$3 with ((synchroniz\$5 pn<br>near2 (code sequence))) same ofdm           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 15:02 |
| S10 | 820  | (modulat\$3 with ((synchroniz\$5 pn<br>near2 (code sequence)) with<br>channel)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 15:01 |
| S12 | 2    | S11 and ofdm   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 14:55 |
| S11 | 218  | S1 and S10   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 14:55 |
| S7  | 4725 | (modulat\$3 with ((synchroniz\$5 pn<br>near2 (code sequence)))                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 14:55 |
| S9  | 489  | S1 and S6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 14:54 |
| S8  | 695  | S1 and S7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 14:54 |

## EAST Search History

|    |          |  |   |    |    |                  |
|----|----------|--|---|----|----|------------------|
| S6 | 3350     | (modulat\$3 with ((synchroniz\$5 pn)<br>near2 code)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 14:54 |
| S5 | 54       | S3 and S4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 14:53 |
| S4 | 25411855 | @ad<"20040121"                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 14:53 |
| S2 | 1390     | (modulat\$3 with code) same ofdm                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 14:53 |
| S3 | 88       | S1 and S2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/08/09 14:52 |